This Form Based on PTO/SB/21

TRANSMITTAL	Application Number	10/716,795
FORM	Filing Date	11/20/2003
(to be used for all consolondence and initial filing)	First Named Inventor	SAMUKAWA et al.
(MAY 1 7 2005 岁)	Group Art Unit	2636
\#P	Examiner Name	LA, Anh V
A TRADEMEN	Attorney Docket Number	11-207

			ENC	LOSUR	ES (check all that apply)				
\boxtimes	Fee Transmitta	l Form			nment Papers n Application)	X	After Allowance Communication to Group		
	X Fee Atta	ched		Drawi	ng(s)		Appeal Communication to Board of Appeals and Interferences		
	Amendment / R	Response		Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	After Fin	al		Petitio and A	n Routing Slip (PTO/SB/69) ccompanying Petition		Proprietary Information		
	Affidavits	s/declaration(s)			nvert a ional Application		Status Letter		
	Extension of Ti	me Request		Power Chang Addre	r of Attorney, Revocation ge of Correspondence ss	\times	Additional Enclosure(s) (please identify below):		
	Express Aband Request	onment		Termi	nal Disclaimer		Form PTO-1449		
\boxtimes	Information Disclosure Statement			Small	Entity Statement		Copies of 8 non-US references and a Communication Letter from Foreign Patent Office and corresponding translation of the letter		
	Certified Copy of Document(s)	of Priority		Reque	est of Refund				
	Response to Mi Incomplete App	ssing Parts/ lication	Rem	arks					
		se to Missing der 37 CFR .53							
		SIGNAT	TURE (OF APF	PLICANT, ATTORNEY, OR	AGEN	Т		
Firm name Posz Law Gro		oup, P	LC						
Individual name David G. Posz									
Registration No. 37,701			_						
Signa	ture	103	0						
Date		May 17, 2005			3				

	IFY
PTO/SB/17 (12-04) pproved for use through 07/31/2006. OMB 0651-0032 sdemark Office: U.S. DEPARTMENT OF COMMERCE	P
demark Office: 0.5. DEPARTMENT OF COMMERCE	

Under the seperwork Reduction Act of 1995, no persons are required to respon	S. Patent and Trademark O		NT OF COMMERCE				
Effective on 12/8/2004.		Complete if Know	n				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	.Application Number 10/716,795						
FEE TRANSMITTAL	Filing Date	11/20/2003					
	First Named Inventor	SAMUKAWA et	al.				
For FY 2005	Examiner Name	LA, Ahn V					
Applicant Claims small entity status. See 37 CFR 1.27	Art Unit	2636					
TOTAL AMOUNT OF PAYMENT (\$) 180	Attorney Docket No.	11-207					
METHOD OF PAYMENT (check all that apply)							
X Check Credit Card Money Order None	Other (please identify):					
X Deposit Account Deposit Account Number: 50-1147	Deposit Account Name:	Posz Law Grou	ıp. Pl C				
For the above-identified deposit account, the Director is hereby authorize	ed to: (check all that apply)					
Charge fee(s) indicated below		licated below, except	for the filing fee				
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	X Credit any overpa	yments					
WARNING: Information on this form may become public. Credit card information sho authorization on PTO-2038.	ould not be included on this fo	orm. Provide credit card	information and				
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES		-					
FILING FEES SEARCH FEES Small Entity Small En		ION FEES all Entity					
Application Type Fee (\$) Fee (\$) Fee (\$)		ee (\$)	Fees Paid (\$)				
Utility 300 150 500 250		100					
Design 200 100 100 50	130	65					
Plant 200 100 300 150	160	80					
Reissue 300 150 500 250	600	300					
Provisional 160 80 0 (0	0					
2. EXCESS CLAIM FEES			Small Entity				
Fee Description			Fee (\$) Fee (\$)				
Each claim over 20 or, for Reissues, each claim over 20 and more tha			50 25				
Each independent claim over 3 or, for Reissues, each independent cla	im more than in the ong	gnal patent	200 100				
Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Pai	d (\$)	Multiple Dependent C	360 180				
-20 or HP = 0 x \$50 = \$0	<u>~./4/</u> .		ee Paid (\$)				
HP = highest number of total claims paid for, if greater than 20							
Indep. Claims	<u>d (\$)</u>						
$-3 \text{ or HP} = 0 \times \$200 = \$0$							
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the appli	igntion gign for due :- #	(¢ f	omtita i)				
If the specification and drawings exceed 100 sheets of paper, the appl for each additional 50 sheets or fraction thereof. See 35 U.S.C. 4	ICATION SIZE IEE QUE IS \$	6 (\$ for small ϵ	anny)				
	ional 50 or fraction therec		Fee Paid (\$)				
100 = /50 = (round up to a whole number) x = \$0							
4. OTHER FEE(S)	,		Fees Paid(\$)				
Non-English Specification, \$130 fee (no small entity discour							
Other: INFORMATION DISCLOSURE STATEMENT UN			\$180				

SUBMITTED BY				
Signature	Coiz	Registration No. (Attorney/Agent) 37,701	Telephone	(703) 707-9110
Name (Print/Type)	DAVID G. POSZ		Date	May 17, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): SAMUKAWA et al. P'

Serial No.: 10/716,795

Filed: November 20, 2003

Title: OBJECT RECOGNITION

APPARATUS FOR VEHICLE, AND

INTER-VEHICLE DISTANT

CONTROL UNIT

Atty. Dkt.: 11-207

Group Art Unit: 2636

Examiner: LA, Anh V

Allowed: March 28, 2005 Confirmation No.: 6788

Commissioner for Patents Date: May 17, 2005 Alexandria, VA 22314

MAY 1 7 2005

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the references listed on the attached Form PTO-1449 are being submitted for consideration by the Examiner without any admission that they constitute statutory prior art, or without any admission that they contain subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

Pursuant to 37 C.F.R. §1.97(e), the undersigned hereby certifies that each listed reference was first cited in a communication (copy and English translation enclosed) from a foreign patent office in connection with a counterpart foreign application not more than three months prior to the filing of this statement.

The above-identified patent application has been allowed in a NOTICE OF ALLOWABILITY mailed on March 28, 2005. Therefore, pursuant to 37 C.F.R. §1.97(d), the references are being submitted along with the appropriate fee.

Also, the Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed references have been considered and made of record.

05/18/2005 SZEWDIE1 00000084 10716795

01 FC:1806

180.00 OF

Respectfully submitted,

David G. Posz

Reg. No. 37,701

Posz Law Group, PLC 12040 South Lakes Drive, Suite 101 Reston, VA 20191 (703) 707-9110 (phone) Customer No. 23400

Page 1 of

FORM PTO-1449	ATTY. DKT NO.	11-207	SER. NO.	10/716,795	. 0.
	APPLICANT	Samukawa et al.			
	FILING DATE	November 20, 2003	GROUP	2636	

JC12 REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INTIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
RADE	5,731,779 (English counterpart of JP A-H09-178856)	Mar. 24, 1998	Kikuchi		
	6,597,307 (English counterpart of JP A-2002-257926)	Jul. 22, 2003	Nakanishi et al.		
	6,061,001 (English counterpart of JP A-2000-56020)	May 9, 2000	Sugimoto		
	2004/0065814 (English counterpart of JP A-2004-125739)	Apr. 8, 2004	Miyazaki et al.		
	2002/0189875 (English counterpart of JP-A-2002-202360)	Dec. 19, 2002	Asanuma et al.		

FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB	VEC		NO
DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	CLASS	YES		Eng. Abstract
JP-A-H09-178856 (Counterpart of US5,731,779)	7/11/97	Japan					X	
JP-A-2002-174684	6/21/02	Japan						x
JP-2002-257926 (Counterpart of US6,597,307)	9/11/02	Japan					Х	
JP-A-2000-56020 (Counterpart of US6,061,001)	2/25/00	Japan					X	
JP-A-2004-125739 (Counterpart of US 2004/0065814)	4/22/04	Japan					X	
JP-A-2003-107159	4/9/03	Japan						X
JP-A-2002-202360	7/19/02	Japan					Х	
JP-A-2001-21646	1/26/01	Japan						х

^{*} Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

			·		
EVAMBLED		 			
EXAMINER			DATE CONSIDERED)	
		ĺ			

Rev. 10/94 (Form 3.05)